

Civil Engineering Streetlight Notes SRP Area

- INSTALLATION PER CITY OF CHANDLER STREET LIGHTING STANDARDS AND SPECIFICATIONS.
- THE SRP CONNECTION FEE SHALL BE PAID BY THE DEVELOPER TO THE CITY AT TIME OF STREET LIGHT INSTALLATION PERMIT ISSUANCE. THE SRP CONNECTION FEE, INCLUDING SALES TAX, IS \$98.23.
- THE CONSTRUCTION CONTRACTOR WILL COORDINATE HIS WORK WITH THE SRP LIGHTING DIVISION PRIOR TO THE START OF CONSTRUCTION.
- POLES WILL NOT BE SET UNTIL SRP CONDUCTOR IS IN PLACE.
- STREET LIGHT CONDUCTOR TRENCHES WILL NOT BE BACKFILLED UNTIL INSPECTED AND APPROVED BY OFFSITE INSPECTOR.
- 6. DESIGNS IN CONFORMANCE WITH APPENDIX "A" OF THE STREET LIGHTS STANDARDS SPECIFY G.E. POWER DOOR SERIES LUMINAIRE. APPROVED EQUALS ARE LISTED IN THE DESIGN MANUAL.
- 7. ANY VARIANCE TO AN APPROVED LUMINAIRE SHALL REQUIRE A NEW DESIGN ACCOMPANIED WITH POINT-TO-POINT LIGHTING CALCULATIONS AT TEN FOOT INTERVALS INDICATING MAINTAINED FOOT-CANDLE LEVELS BETWEEN LUMINAIRES AND ACROSS THE WIDTH OF THE ROADWAY FOR APPROVAL BY THE CITY ENGINEER.
- 8. POLES SHALL BE SET NO CLOSER THAN TWO AND ONE-HALF (2½) FEET FROM BACK OF CURB.
- 9. THE JUNCTION BOX NEAREST A POLE SHALL BE LOCATED OUT OF THE PUBLIC RIGHT-OF-WAY IN A PUBLIC UTILITY EASEMENT UNLESS OTHERWISE DIRECTED.